Grade names and enceifications

[24 FR 8771, Oct. 29, 1959, as amended at 35 FR 10490, June 27, 1970; 49 FR 16758, Apr. 20, 1984]

§29.3152 Lugs or Cutters (C Group).

This group consists of leaves normally grown at the midportion of the stalk. Cured leaves from this stalk position have a tendency to roll, concealing the stem or midrib. Lugs or Cutters have an oblate to rounded tip and are usually thin to medium in body. The leaves are spready in relation to their length and show little or no ground injury.

Grades	Grade names and specifications
C1L	Choice Buff Lugs.
	Thin, ripe, open, smooth, bright finish,
	deep color intensity, broad, 20" or over in
	length, 95 percent uniform and 5 percent in-
	jury tolerance.
C2L	Fine Buff Lugs.
	Thin, ripe, open, smooth, bright finish,
	strong color intensity, spready, 20" or over
	in length, 90 percent uniform, and 10 per-
	cent injury tolerance.
C3L	Good Buff Lugs.
	Thin, ripe, open, even, clear finish, mod-
	erate color intensity, normal width, 18" or
	over in length, 85 percent uniform, and 15
	percent injury tolerance.
C4L	Fair Buff Lugs.
	Thin, mature to ripe, firm to open, wavy to
	even, moderate finish, weak color intensity,
	narrow to normal width, 80 percent uniform,
	and 20 percent injury tolerance.
C5L	Low Buff Lugs.
	Thin, mature, firm to open, wavy dull fin-
	ish, pale color intensity, narrow, 70 percent
	uniform, and 30 percent injury tolerance.
C1F	Choice Tan Lugs.
	Medium to thin body, ripe, open, smooth,
	bright finish, deep color intensity, broad, 20"
	or over in length, 95 percent uniform, and 5
	percent injury tolerance.
C2F	Fine Tan Lugs.
	Medium to thin body, ripe, open, smooth,
	bright finish, strong color intensity, spready,
	20" or over in length, 90 percent uniform,
	and 10 percent injury tolerance.
C3F	Good Tan Lugs.
	Medium to thin body, ripe, open, even,
	clear finish, moderate color intensity, normal
	width, 18" or over in length, 85 percent uni-
	form, and 15 percent injury tolerance.
C4F	Fair Tan Lugs.
	Medium to thin body, mature to ripe, firm
	to open, wavy to even, moderate finish,
	weak color intensity, narrow to normal width,
	80 percent uniform, and 20 percent injury
	tolerance.
C5F	Low Tan Lugs.
	Medium to thin body, mature, firm to
	open, wavy, dull finish, pale color intensity,
	narrow, 70 percent uniform and 30 percent
	injury tolerance.
C3K	Good Variegated Lugs.
	Medium body, ripe, open, even, normal
	width, 18" or over in length, 85 percent uni-
	form, and 15 percent injury tolerance.
C4K	Fair Variegated Lugs.

Grades	Grade names and specifications
	Medium body, mature to ripe, firm to open, wavy to even, narrow to normal width, 80 percent uniform, and 20 percent injury tolerance.
C5K	Low Variegated Lugs. Medium body, mature, close to firm, wavy, narrow, 70 percent uniform, and 30
C3M	percent injury tolerance. Good Mixed Color Lugs.
	Medium to tissuey body, mature to ripe, firm to open, even, moderate finish and color intensity, normal width, 18" or over in length, 85 percent uniform, and 15 percent injury tolerance.
C4M	Fair Mixed Color Lugs. Medium to tissuey body, mature to ripe, firm to open, wavy to even, dull finish, weak color intensity, narrow to normal width, 80 percent uniform, and 20 percent injury toler- ance.
C5M	Low Mixed Color Lugs. Medium to tissuey body, mature to ripe, firm to open, wavy, dingy finish pale color intensity, narrow, 70 percent uniform, and 30 percent injury tolerance.
C3V	Good Greenish Lugs. Medium to thin body, underripe open, even, clear finish, normal width 18" or over in length, 85 percent uniform, and 15 per-
C4V	cent injury tolerance. Fair Greenish Lugs. Medium to thin body, underripe, firm to open, wavy to even, moderate finish, narrow to normal width, 80 percent uniform, and 20
C5V	percent injury tolerance. Low Greenish Lugs. Medium to thin body, underripe firm to open, wavy, dull finish, narrow, 70 percent
C4G	uniform, and 30 percent injury tolerance. Fair Green Lugs.
C5G	Medium body, immature, close to firm, wavy to even, moderate finish, narrow to normal width, 80 percent uniform, and 20 percent injury tolerance. Low Green Lugs. Medium body, immature, close to firm, wavy, dull finish, narrow, 70 percent uniform, and 30 percent injury tolerance.

Grados

 $[24~\mathrm{FR}~8771,~\mathrm{Oct.}~29,~1959,~\mathrm{as}$ amended at 35 FR 10490, June 27, 1970; 49 FR 16758, Apr. 20, 1984]

§29.3153 Leaf (B Group).

This group consists of leaves normally grown above the midpoint of the stalk. Cured leaves from the upper stalk position have a tendency to fold, concealing the face of the leaf and exposing the stem or midrib. These leaves have a pointed tip and generally are medium to heavy in body. They are narrower in relation to their length than corresponding qualities of the C Group.

Grades	Grade names and specifications
B1F	Choice Tan Leaf.

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Grades	Grade names and specifications	Grades	Grade names and specifications
	Medium body, ripe, open, smooth, clear finish, deep color intensity, spready, 20" or over in length, 95 percent uniform, and 5 percent injury tolerance.		Heavy to fleshy, ripe, firm to open wavy, clear finish, strong color intensity, spready, 20" or over in length 90 percent uniform, and 10 percent injury tolerance.
B2F	Fine Tan Leaf. Medium body ripe, open, even, clear finish, deep color intensity, spready, 20" or over in length, 90 percent uniform, and 10	B3R	Good Red Leaf. Heavy to fleshy, mature to ripe, firm, wrin- kly to wavy, moderate finish and color inten- sity, narrow to normal width, 18" or over in
B3F	percent injury tolerance. Good Tan Leaf. Medium body, mature to ripe, firm to	B4R	length, 85 percent uniform, and 15 percent injury tolerance. Fair Red Leaf.
	open, wavy to even, moderate finish and color intensity, narrow to normal width, 18" or over in length, 85 percent uniform, and 15 percent injury tolerance.		Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, nar- row, 16" or over in length, 80 percent uni- form, and 20 percent injury tolerance.
B4F	Fair Tan Leaf. Medium body, mature, firm, wavy, dull finish, weak color intensity, narrow, 16" or over in length, 80 percent uniform, and 20 percent injury tolerance.		Low red Leaf. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, 16" or over in length, 70 percent uniform, and 30 percent injury tolerance.
B5F	Low Tan Leaf. Medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, 16" or over in length, 70 percent uniform, and 30 percent injury tolerance.	B4D	Fair Dark-red Leaf. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, 16" or over in length, 80 percent uniform, and 20 percent injury tolerance.
B2FL	Fine Tannish-buff Leaf. Medium body, ripe, open, even, clear finish, strong color intensity, spready, 20" or over in length, 90 percent uniform, and 10 percent injury tolerance.	B5D	Low Dark-red Leaf. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, 16" or over in length, 70 percent uniform, and 30 percent injury toler-
B3FL		взк	ance. Good Variegated Leaf. Fleshy to medium body, mature to ripe, firm to open, wrinkly to wavy, narrow to normal width, 18" or over in length, 85 percent invited to the page 15 percent
B4FL	15 percent injury tolerance. Fair Tannish-buff Leaf. Medium body, mature, firm, wavy, dull finish, weak color intensity, narrow, 16" or over in length, 80 percent uniform, and 20		uniform, and 15 percent injury tolerance. Fair Variegated Leaf. Fleshy, mature, close to firm, wrinkly, nar- row, 16" or over in length, 80 percent uni- form, and 20 percent injury tolerance.
B1FR	percent injury tolerance. Choice Tannish-red Leaf. Fleshy to medium body, ripe, open, smooth, clear finish, deep color intensity, spready, 20" or over in length, 95 percent		Low Variegated Leaf. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, 16" or over in length, 70 percent uniform, and 30 percent injury tolerance. Fine Mixed Color Leaf.
B2FR	uniform, and 5 percent injury tolerance. Fine Tannish-red Leaf. Fleshy to medium body, ripe, open, even, clear finish, strong color intensity, spready, 20" or over in length, 90 percent uniform,		Fleshy to medium body, ripe, open, even, clear finish, strong color intensity, 20" or over in length, 90 percent uniform, and 10 percent injury tolerance. Good Mixed Color Leaf.
B3FR	and 10 percent injury tolerance. Good Tannish-red Leaf. Fleshy to medium body, mature to ripe, firm to open, wavy to even, moderate finish and color intensity, narrow to normal width,		Fleshy to medium body, mature to ripe, firm to open, wavy to even, moderate finish and color intensity, narrow to normal width, 18" or over in length, 85 percent uniform, and 15 percent injury tolerance.
B4FR	18" or over in length, 85 percent uniform, and 15 percent injury tolerance. Fair Tannish-red Leaf. Fleshy to medium body, mature firm, wavy, dull finish, weak color intensity, narratus 16" or over in length 90 percent and	B4M	Fair Mixed Color Leaf. Fleshy to medium body, mature to ripe, firm to open, wavy, dull finish, weak color intensity, narrow, 16" or over in length, 80 percent uniform and 20 percent injury toler-
B5FR	row, 16" or over in length 80 percent uniform, and 20 percent injury tolerance. Low Tannish-red Leaf. Fleshy to medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, 16" or over in length, 70 percent uniform, and 30 percent injury tolerance.	B5M	ance. Low Mixed Color Leaf. Fleshy to medium body, underripe to mature, firm to open, wrinkly, dingy finish, pale color intensity stringy, 16" or over in length, 70 percent uniform, and 30 percent injury tolerance.
B1R	Choice Red Leaf. Heavy to fleshy, ripe, firm to open, even, clear finish, deep color intensity, spready, 20" or over in length 95 percent uniform,	B3VF	Good Greenish-tan Leaf. Medium body, underripe, firm to open, wavy to even, moderate finish, narrow to normal width, 18" or over in length, 85 per-
B2R	and 5 percent injury tolerance. Fine Red Leaf.		cent uniform, and 15 percent injury toler- ance.

Agricultural Marketing Service, USDA

Grades	Grade names and specifications	Grades	Grade names and specifications
B4VF	Fair Greenish-tan Leaf.	T3F	Good Tan Tips.
	Medium body, underripe, close to firm,		Medium body, mature to ripe, fir
	wavy, dull finish, narrow, 16" or over in		open, wavy to even, moderate finish
	length, 80 percent uniform, and 20 percent		color intensity, narrow to normal
35VF	injury tolerance. Low Greenish-tan Leaf.		under 16" in length, 85 percent uniforn 15 percent injury tolerance.
	Medium body, underripe, close, wrinkly,	T4F	Fair Tan Tips.
	dingy finish, stringy, 16" or over in length,	1-11	Medium body, mature, firm, wavy di
	70 percent uniform, and 30 percent injury		ish, weak color intensity, narrow, unde
201/D	tolerance.		in length, 80 percent uniform, and 20
33VR	Good Greenish-red Leaf. Heavy to fleshy, underripe, firm, wrinkly to		cent injury tolerance.
	wavy, moderate finish, narrow to normal	15F	Low Tan Tips.
	width, 18" or over in length, 85 percent uni-		Medium body, mature, firm, wrinkly, finish, pale color intensity, stringy, unde
	form, and 15 percent injury tolerance.		in length, 70 percent uniform, and 30
34VR			cent injury tolerance.
	Heavy to fleshy, underripe, close to firm,	T3FR	Good Tannish-red Tips.
	wrinkly, dull finish, narrow, 16" or over in		Fleshy to medium body, mature to
	length, 80 percent uniform, and 20 percent injury tolerance.		firm to open, wavy to even, moderate
35VR	Low Greenish-red Leaf.		and color intensity, narrow to normal
	Heavy to fleshy, underripe, close, rough,		under 16" in length, 85 percent uniforn 15 percent injury tolerance.
	dingy finish, stringy, 16" or over in length,	T4FR	Fair Tannish-red Tips.
	70 percent uniform, and 30 percent injury		Fleshy to medium body, mature,
B3GF	tolerance. Good Green-tan Leaf.		wavy, dull finish, weak color intensity
33GI	Fleshy to medium body, immature, firm to		row, under 16" in length, 80 percen
	open, wrinkly to wavy, moderate finish, nar-	TEED	form, and 20 percent injury tolerance.
	row to normal width, 18" or over in length,	15FH	Low Tannish-red Tips.
	85 percent uniform, and 15 percent injury		Fleshy to medium body, mature, wrinkly, dingy finish, pale color into
2405	tolerance.		stringy, under 16" in length, 70 percer
34GF	Fair Green-tan Leaf. Fleshy to medium body, immature, close		form, and 30 percent injury tolerance.
	to firm, wrinkly, dull finish, narrow, 16" or	T3R	Good Red Tips.
	over in length, 80 percent uniform, and 20		Heavy to fleshy, mature to ripe, firm,
	percent injury tolerance.		kly to wavy, moderate finish and color
35GF	Low Green-tan Leaf.		sity, narrow to normal width, under length, 85 percent uniform, and 15 per
	Fleshy to medium body, immature, close,		injury tolerance.
	rough, dingy finish, stringy, 16" or over in length, 70 percent uniform, and 30 percent	T4R	Fair Red Tips.
	injury tolerance.		Heavy to fleshy, mature, close to
33GR	1, 1		wrinkly, dull finish, weak color intensity
	Heavy to fleshy, immature, close to firm,		row, under 16" in length, 80 percen
	wrinkly to wavy, moderate finish, narrow to	TED	form, and 20 percent injury tolerance.
	formal width, 18" or over in length, 85 per-	130	Low Red Tips. Heavy to fleshy, mature, close, if
	cent uniform and 15 percent injury toler- ance.		dingy finish, pale color intensity, s
34GR	Fair Green-red Leaf.		under 16" in length, 70 percent uniforn
	Heavy to fleshy, immature, solid to close,		30 percent injury tolerance.
	wrinkly, dull finish, narrow width, 16" or over	T4D	Fair Dark-red Tips.
	in length, 80 percent uniform, and 20 per-		Heavy to fleshy, mature, close, w
2500	cent injury tolerance.		dull finish, weak color intensity, na
B5GR	Low Green-red Leaf. Heavy to fleshy, immature, solid, rough,		under 16" in length, 80 percent uniforn 20 percent injury tolerance.
	dingy finish, stringy, 16" or over in length,	T5D	Low Dark-red Tips.
	70 percent uniform and 30 percent injury tol-	-	Heavy to fleshy, underripe to m
	erance.		solid, rough, dingy finish, pale color
			sity, stringy, under 16" in length, 70 pe
94 ED 977	1 Oct 20 1050 as amonded at 40 ED	TAIC	uniform, and 30 percent injury toleranc
	1, Oct. 29, 1959, as amended at 49 FR	14K	Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly
toroo, Apr	. 20, 1984; 51 FR 40407, Nov. 7, 1986]		row under 16" in length 80 percer

§29.3154 Tips (T Group).

This group consists of leaves usually grown at the top of the stalk. These relatively narrow and sharp-pointed leaves have the general characteristics of B-Group tobacco. Tips have a slightly lower degree of maturity and leaf structure than other leaves on the stalk. (See Rule 12.)

open, wavy to even, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4F — Fair Tan Tips.	T3F	Good Tan Tips.
T4F		color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and
Medium body, mature, firm, wavy dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. TSF	TAE	
in length, 80 percent uniform, and 20 percent injury tolerance. Low Tan Tips. Medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. Good Tannish-red Tips. Fleshy to medium body, mature to ripe, firm to open, wavy to even, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4FR Fair Tannish-red Tips. Fleshy to medium body, mature, firm, wavy, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5FR Low Tannish-red Tips. Fleshy to medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3R Good Red Tips. Heavy to fleshy, mature to ripe, firm, wrinkly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5R Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, stringy, under 16" in length, 70 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K Low Variegated Tips. Fleshy, underripe, close to firm, wavy, dull finish, narrow, under 16" in leng	141	
Medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3FR — Good Tannish-red Tips. Fleshy to medium body, mature to ripe, firm to open, wavy to even, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4FR — Fair Tannish-red Tips. Fleshy to medium body, mature, firm, wavy, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. Low Tannish-red Tips. Fleshy to medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3R — Good Red Tips. Heavy to fleshy, mature to ripe, firm, wrinkly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R — Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5R — Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D — Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D — Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 20 percent injury tolerance. T4K — Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T4K — Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 70 percent injury tolerance. Low Greenish-tan T		in length, 80 percent uniform, and 20 per-
finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3FR Good Tannish-red Tips. Fleshy to medium body, mature to ripe, firm to open, wavy to even, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4FR Fair Tannish-red Tips. Fleshy to medium body, mature, firm, wavy, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5FR Low Tannish-red Tips. Fleshy to medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3R Good Red Tips. Heavy to fleshy, mature to ripe, firm, wrinkly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5R Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 80 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 80 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 80 percent uniform, and 30 percent injury tolerance. T4K Fair Greenish-tan Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 20 percent injury toleranc	T5F	·
Fleshy to medium body, mature to ripe, firm to open, wavy to even, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4FR Fair Tannish-red Tips. Fleshy to medium body, mature, firm, wavy, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. Low Tannish-red Tips. Fleshy to medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3R Good Red Tips. Heavy to fleshy, mature to ripe, firm, wrinkly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5R Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5E Lieshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-ta		finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance.
firm to open, wavy to even, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4FR Fair Tannish-red Tips. Fleshy to medium body, mature, firm, wavy, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5FR Low Tannish-red Tips. Fleshy to medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3R Good Red Tips. Heavy to fleshy, mature to ripe, firm, wrinkly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5R Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T4K Fair Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance. T6VF Low G	T3FR	
T4FR		firm to open, wavy to even, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and
wavy, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. TSFR Low Tannish-red Tips. Fleshy to medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3R Good Red Tips. Heavy to fleshy, mature to ripe, firm, wrinkly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Feshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent injury tolerance. T5VF Low Greenish-tan Tips.	T4FR	
T5FR Low Tannish-red Tips. Fleshy to medium body, mature, firm, wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. Good Red Tips. Heavy to fleshy, mature to ripe, firm, wrinkly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent injury tolerance. T5VF Low Greenish-tan Tips.		wavy, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uni-
wrinkly, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T3R	T5FR	Low Tannish-red Tips.
stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. Good Red Tips. Heavy to fleshy, mature to ripe, firm, wrinkly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R		
T3R		stringy, under 16" in length, 70 percent uni-
kly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in length, 85 percent uniform, and 15 percent injury tolerance. T4R — Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5R — Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D — Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D — Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K — Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K — Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF — Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance.	T3R	
injury tolerance. Fair Red Tips. Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. TSR		kly to wavy, moderate finish and color intensity, narrow to normal width, under 16" in
Heavy to fleshy, mature, close to firm, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. Low Red Tips. Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent injury tolerance. T5VF Low Greenish-tan Tips.	T.10	injury tolerance.
wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. TSR	14R	
Heavy to fleshy, mature, close, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance. T5VF Low Greenish-tan Tips.		wrinkly, dull finish, weak color intensity, nar- row, under 16" in length, 80 percent uni-
dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4D Fair Dark-red Tips. Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance. T5VF Low Greenish-tan Tips.	T5R	
Heavy to fleshy, mature, close, wrinkly, dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D		dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance.
dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance. T5VF Low Greenish-tan Tips.	T4D	
T5D Low Dark-red Tips. Heavy to fleshy, underripe to mature, solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance. T5VF Low Greenish-tan Tips.		dull finish, weak color intensity, narrow, under 16" in length, 80 percent uniform, and
solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4K	T5D	
T4K Fair Variegated Tips. Fleshy, mature, close to firm, wrinkly, narrow, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K Low Variegated Tips. Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance. T5VF Low Greenish-tan Tips.		solid, rough, dingy finish, pale color intensity, stringy, under 16" in length, 70 percent
row, under 16" in length, 80 percent uniform, and 20 percent injury tolerance. T5K	T4K	Fair Variegated Tips.
Heavy to fleshy, underripe to mature, solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent injury tolerance. T4VF		row, under 16" in length, 80 percent uniform, and 20 percent injury tolerance.
length, 70 percent uniform, and 30 percent injury tolerance. T4VF	15K	
T4VF Fair Greenish-tan Tips. Medium body, underripe, close to firm, wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance. T5VF Low Greenish-tan Tips.		solid to close, rough, stringy, under 16" in length, 70 percent uniform, and 30 percent
wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent injury tolerance. T5VF Low Greenish-tan Tips.	T4VF	Fair Greenish-tan Tips.
T5VF Low Greenish-tan Tips.		wavy, dull finish, narrow, under 16" in length, 80 percent uniform and 20 percent
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